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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/799,999	03/12/2004	Richard L. Miller	58351US004	8776
32692 3M INNOVAT	7590 02/11/201 CIVE PROPERTIES CO	EXAM	IINER	
PO BOX 33427 ST. PAUL, MN 55133-3427			CARTER, KENDRA D	
			ART UNIT	PAPER NUMBER
			1627	
			NOTIFICATION DATE	DELIVERY MODE
			02/11/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

LegalUSDocketing@mmm.com LegalDocketing@mmm.com

Office Action Summary

Application No.	Applicant(s)	
10/799,999	MILLER ET AL.	
Examiner	Art Unit	
KENDRA D. CARTER	1627	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(s) OR THIRTY (30) DAYS, HEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Some of time may be available under the provision of 37 CPR 1.136(a). In no event, however, may a reply be timely filed some of the may be available under the provision of 37 CPR 1.136(a). In no event, however, may a reply be timely filed period for reply is specified above. The maximum statutory period will apply and will expire SIX (ii) MONTHS from the mailing date of this communication, to reply within the set or extended period for reply will, by statute, cause the application to become ABARODNE(D SIX U.S. § 133). spely recover by the Office lated than three months after the mailing date of this communication, even if timely filed, may reduce any adjustnet was adjustness. See 37 CPR 1.704(b).					
Status						
1)🛛	Responsive to communication(s) filed on 20 April 2010.					
2a)	This action is FINAL . 2b)⊠ This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4) 🛛	Claim(s) 8 and 12-32 is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
6)	Claim(s) is/are rejected.					
	Claim(s) is/are objected to.					
8)🖂	Claim(s) 8 and 12-32 are subject to restriction and/or election requirement.					
Applicati	on Papers					
9)	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)	The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority u	ınder 35 U.S.C. § 119					
12)	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
	☐ All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
	application from the International Bureau (PCT Rule 17.2(a)).					
* 8	See the attached detailed Office action for a list of the certified copies not received.					
Attachmen						

Notice of References Cited (PTO-892)	4) Interview Summary (PTO-41:
Notice of Draftsporson's Fatent Drawing Review (PTO-942)	Paper No(s / Mail Date.
3) Information Disclosure Statement(s) (PTO/SB/08)	 Notice of Informal Patent App
Paper No(s)/Mail Date .	6) U Other: